

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|---------------------|
| S1 | 2 | ("6183255").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/07/23 12:49 |
| S2 | 2 | "US 20070275350" | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | ON | 2009/07/23 12:51 |
| S4 | 2 | "US 20070275350" | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | ON | 2009/09/09 11:29 |
| S5 | 12 | ("5152794" "5354390"). PN. OR ("6183255"). URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/09/09 11:32 |
| S6 | 2 | S5 and anatase | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/09/09 11:32 |
| S7 | 11 | S5 and titanium | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/09/09 11:34 |
| S8 | 185 | implant and (titanium (oxide or dioxide)) and anatase | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/09/09 14:44 |
| S9 | 248 | implant and anatase | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/09/24 13:14 |
| S10 | 75 | implant and anatase and (osseointegrat\$3 or bone) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/09/24 13:14 |
| S11 | 1 | "20090220913" | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/09/24 14:13 |
| S12 | 3 | ("5188800" "5934287" "6183255").PN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/09/24 14:13 |

| | | | | | | |
|-----|----|--|---|-----|-----|---------------------|
| S13 | 73 | ("2987352" "3643658" "3677795" "4040129" "4145764" "4159358" "4223412" "4495664" "4608051" "4617024" "4652459" "4652534" "4671824" "4687487" "4714474" "4728488" "4834756" "4955911"). PN. OR ("5152794"). URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/09/24 14:22 |
| S14 | 2 | S13 and anatase | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/09/24 14:22 |
| S15 | 73 | ("2987352" "3643658" "3677795" "3685059" "3969130" "4040129" "4145764" "4159358" "4223412" "4495664" "4608051" "4617024" "4652459" "4652534" "4671824" "4687487" "4714474" "4728488" "4750903" "4769031" "4778461" "4834756" "4888011" "4902291" "4955911" "4981484" "4994078" "5037438" "5066300" "5152794" "5180394").PN. OR ("5370694").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/09/24 14:23 |
| S16 | 2 | S15 and anatase | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/09/24 14:23 |
| S17 | 5 | ("3445848").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/09/24 14:24 |
| S18 | 2 | ("0514202").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/09/24 14:29 |
| S19 | 5 | (implant particularly stent). ti. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/09/24 14:33 |

| | | | | | | |
|-----|------|--|---|-----|----|---------------------|
| S20 | 1940 | fricke.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/09/24 14:34 |
| S21 | 19 | fricke.in. and implant | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/09/24 14:34 |
| S22 | 6 | fricke.in. and implant and anatase | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/09/24 14:34 |
| S23 | 0 | ("2008/0262607" "2009/0220913").URPN. | USPAT | ADJ | ON | 2009/09/24 14:40 |
| S24 | 38 | (dental implant) and anatase | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/09/24 14:56 |
| S25 | 14 | implant and ((predominant \$2 or main\$2 or most\$2 or proportion) with anatase) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/09/24 14:57 |
| S26 | 65 | implant and (anatase with (coat\$3 or surface or layer)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/09/24 15:00 |
| S27 | 0 | carinsi.in. and anatase | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/09/24 15:18 |
| S28 | 6 | carinci.in. and anatase | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/09/24 15:19 |
| S29 | 2 | ("2005/0019365").URPN. | USPAT | ADJ | ON | 2009/09/24 15:22 |

| | | | | | | |
|-----|----|--|---|-----|----|------------------|
| S30 | 7 | ("20030157460" "4801300" "4846837" "5478237" "5711763" "6013591" "6129928" "6312472").PN. | USPAT | ADJ | ON | 2009/09/24 15:27 |
| S31 | 0 | S30 and anatase | USPAT | ADJ | ON | 2009/09/24 15:27 |
| S32 | 8 | ("20030157460" "4801300" "4846837" "5478237" "5711763" "6013591" "6129928" "6312472").PN. | US-PGPUB; USPAT | ADJ | ON | 2009/09/24 15:29 |
| S33 | 16 | ("20030157460" "4801300" "4846837" "5478237" "5711763" "6013591" "6129928" "6312472").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/09/24 15:31 |
| S34 | 0 | S33 and anatase | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/09/24 15:31 |
| S35 | 31 | Kokubo and anatase | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/09/24 15:35 |
| S36 | 16 | (US-20070275350-\$ or US-20050175658-\$ or US-20060229715-\$ or US-20080097618-\$ or US-20080249616-\$ or US-20080254201-\$ or US-20090220913-\$ or US-20050019365-\$).did. or (US-6183255-\$ or US-5152794-\$ or US-7547471-\$ or US-6180548-\$).did. or (WO-2005055860-\$ or WO-2007054192-\$ or WO-2006043166-\$).did. or (DE-102006021968-\$).did. | US-PGPUB; USPAT; EPO; DERWENT | ADJ | ON | 2009/09/24 15:48 |
| S37 | 1 | S36 and (kokubo same anatase) | US-PGPUB; USPAT; EPO; DERWENT | ADJ | ON | 2009/09/24 15:48 |

| | | | | | | |
|-----|-----|--|---|-----|----|---------------------|
| S38 | 49 | (dental implant) and (coat \$3 with (TiO2 or (titanium dioxide))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/09/24 17:18 |
| S39 | 12 | (dental implant) and (coat \$3 with (TiO2 or (titanium dioxide))) and bmp | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/09/25 11:10 |
| S40 | 522 | (implant) and (coat\$3 with (TiO2 or (titanium dioxide))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/09/25 11:14 |
| S41 | 18 | (implant) and (coat\$3 with ((TiO2 or (titanium dioxide)) with anatase)) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/09/25 11:15 |
| S42 | 4 | ("5738840" "6103363" "6165256").PN. OR ("6951463").URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/09/25 11:21 |
| S43 | 0 | (dental implant) and (thread same (coat\$3 with (TiO2 or (titanium dioxide)))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/09/25 11:26 |
| S44 | 10 | (dental implant) and (thread and (coat\$3 with (TiO2 or (titanium dioxide)))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/09/25 11:26 |
| S45 | 0 | (implant) and (thread with (coat\$3 with (TiO2 or (titanium dioxide)))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/09/25 11:27 |
| S46 | 52 | (implant) and (thread and (coat\$3 with (TiO2 or (titanium dioxide)))) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/09/25 11:27 |

| | | | | | | |
|-----|------|---|---|-----|----|---------------------|
| S47 | 3136 | dental and implant and (bone with protein) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | ON | 2009/10/21 09:58 |
| S48 | 1627 | dental and implant and (bone morphogenetic protein) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | ON | 2009/10/21 09:58 |
| S49 | 432 | (dental implant) and (bone morphogenetic protein) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | ON | 2009/10/21 09:58 |
| S50 | 1 | (dental implant) with coated with (bone morphogenetic protein) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | ON | 2009/10/21 09:58 |
| S51 | 6 | (dental implant) with (bone morphogenetic protein) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | ON | 2009/10/21 10:01 |
| S52 | 26 | (dental implant) and (titanium dioxide) and (bone morphogenetic protein) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | ON | 2009/10/21 10:01 |
| S53 | 2 | (dental implant) and ((titanium dioxide) with (bone morphogenetic protein)) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | ON | 2009/10/21 10:06 |
| S54 | 6 | (dental implant) and ((titanium dioxide) same (bone morphogenetic protein)) | US-PGPUB; USPAT; USOCR; DERWENT | ADJ | ON | 2009/10/21 10:06 |
| S55 | 254 | anatase and implant and coat\$3 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/07/29 10:57 |
| S56 | 40 | (coat\$3 with anatase) and implant | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/07/29 10:58 |
| S57 | 5 | francesco.in. and anatase | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/07/29 11:21 |

| | | | | | | |
|-----|-----|--|---|-----|----|---------------------|
| S58 | 669 | anatase and volts | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/07/29 11:57 |
| S59 | 0 | implant anatase and volts | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/07/29 11:57 |
| S60 | 45 | implant and anatase and volts | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/07/29 11:57 |
| S61 | 303 | implant and anatase | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/07/29 12:12 |
| S62 | 45 | implant and anatase and photocatalytic | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/07/29 12:12 |
| S63 | 242 | implant and anatase and (medical or surgical or surgery or dental) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/07/29 13:34 |
| S64 | 242 | S63 and anatase | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/07/29 13:36 |
| S65 | 29 | S63 and (coat\$3 with anatase) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/07/29 13:38 |
| S66 | 15 | ("5152794" "5354390"). PN. OR ("6183255"). URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/07/29 13:47 |

| | | | | | | |
|-----|-----|--|---|-----|----|---------------------|
| S67 | 2 | S66 and anatase | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/07/29 13:48 |
| S68 | 338 | (prosthesis or implant) and anatase | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/07/30 11:08 |
| S69 | 77 | (prosthesis or implant) and (anatase same coat \$3) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/07/30 11:08 |
| S70 | 28 | (US-20070275350-\$ or US- 20050175658-\$ or US- 20060229715-\$ or US- 20080097618-\$ or US- 20080249616-\$ or US- 20080254201-\$ or US- 20090220913-\$ or US- 20050019365-\$ or US- 20010002994-\$ or US- 20100159118-\$ or US- 20070202342-\$ or US- 20070191944-\$).did. or (US-6183255-\$ or US- 5152794-\$ or US-7547471- \$ or US-6180548-\$ or US- 6951463-\$ or US-6103363- \$ or US-5180394-\$ or US- 4261063-\$).did. or (WO- 2005055860-\$ or WO- 2007054192-\$ or WO- 2006043166-\$ or WO- 2007128285-\$).did. or (DE-102006021968-\$ or US-6399215-\$ or WO- 2005055860-\$ or WO- 2005023326-\$).did. | US-PGPUB; USPAT; EPO; DERWENT | ADJ | ON | 2010/07/30 12:21 |
| S71 | 5 | S70 and BMP | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/07/30 12:21 |
| S72 | 30 | ("3643658" "3886600" "3996625" "4064567"). PN. OR ("4261063"). URPN. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/07/30 12:30 |
| S73 | 0 | S72 and anatase | US-PGPUB; USPAT; USOCR | ADJ | ON | 2010/07/30 12:30 |

| | | | | | | |
|-----|------|---|---|-----|-----|---------------------|
| S74 | 11 | S70 and anodi\$3 | US-PGPUB; USPAT; EPO; DERWENT | ADJ | ON | 2010/07/30 12:38 |
| S75 | 13 | S70 and anodi\$4 | US-PGPUB; USPAT; EPO; DERWENT | ADJ | ON | 2010/07/30 12:39 |
| S76 | 13 | S70 and anodi\$4 and titanium | US-PGPUB; USPAT; EPO; DERWENT | ADJ | ON | 2010/07/30 12:39 |
| S77 | 4731 | implant same titanium same (bmp or bone) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/07/30 13:03 |
| S78 | 167 | implant same titanium same (bmp) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/07/30 13:03 |
| S79 | 11 | implant same titanium adj (oxide or dioxide) same (bmp) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2010/07/30 13:03 |
| S80 | 2 | ("5697779").PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2010/07/30 13:47 |

1/26/2012 10:10:45 AM

C:\Documents and Settings\hmai1\My Documents\EAST\Workspaces\10582468.wsp